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	Interferen	ice searched				·
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 refresh\$3 near5 rate) same (vary or chang\$3)).clm.	US-PGPUB	OR	OFF	2007/02/01 11:16
L2	4	(((dynamic adj random adj access adj memory) or DRAM) same (refresh\$3 near5 rate) same (vary or chang\$3)).clm.	US-PGPUB	OR	OFF	2007/02/01 11:13
L3	20	(((portion or section or segment\$1 or block\$1 or cell\$1 or bank\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same (refresh near5 rate)).clm.	US-PGPUB	OR	OFF	2007/02/01 11:15
L4	2	(((portion or section or segment\$1 or block\$1 or cell\$1 or bank\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same ((different or second or another) near5 refresh near5 rate)).clm.	US-PGPUB	OR	OFF	2007/02/01 11:16
L5	8	(((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 refresh\$3 near5 rate)).clm.	US-PGPUB	OR	OFF	2007/02/01 11:17

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	756	((dynamic adj random adj access adj memory) or DRAM) same (refresh near2 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:10
L2	875	((dynamic adj random adj access adj memory) or DRAM) same (refresh near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:11
L3	844	((portion or section or segment\$1 or block\$1 or cell\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same (refresh near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:39
L4	774	(711/105).CCLS.	USPAT; USOCR	OR	OFF	2007/02/01 09:12
L5	273	(711/106).CCLS.	USPAT; USOCR	OR	OFF	2007/02/01 09:12
L6	13	3 and 4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:13
L7	17	3 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:35
L8	46	((portion or part or section or segment\$1 or block\$1 or cell\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same ((refresh near5 rate) near10 (chang\$3 or vary))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:40

EAST Search History

L9	40	((portion or part or section or segment\$1 or block\$1 or cell\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same ((refresh near5 rate) near5 (chang\$3 or vary))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:41
L10	41	((portion or part or section or segment\$1 or block\$1 or cell\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same ((refresh\$3 near5 rate) near5 (chang\$3 or vary))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 09:51
L11		((portion or part or section or segment\$1 or block\$1 or cell\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same (different near5 refresh\$3 near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:09
L12	1631	(365/222).CCLS.	USPAT; USOCR	OR	OFF	2007/02/01 10:06
L13	110	3 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:06
L14	14	8 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR ·	OFF	2007/02/01 10:06
L15	17	((portion or part or section or segment\$1 or block\$1 or cell\$1 or bank\$1) near10 (dynamic adj random adj access adj memory) or DRAM) same (different near5 refresh\$3 near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:10
L16	0	((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 different near5 refresh\$3 near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:10

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L17	193	((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 refresh\$3 near5 rate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR .	OFF	2007/02/01 10:11
L18	37	((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 refresh\$3 near5 rate) same (vary or chang\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:12
L19	39	((dynamic adj random adj access adj memory) or DRAM) same ((information or data) near10 refresh\$3 near5 rate) same (vary or variable or chang\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	·OR	OFF	2007/02/01 10:12
L20	9	19 and @pd<="20030905"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/01 10:12



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Design and evaluation of a DRAM-based shared memory ATM switch

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Tzi-cker Chiueh, Srinidhi Varadarajan

June 1997 ACM SIGMETRICS Performance Evaluation Review, Proceedings of the 1997 ACM SIGMETRICS international conference on Measurement and modeling of computer systems SIGMETRICS '97, Volume 25 Issue 1

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Beluga is a single-chip switch architecture specifically targeted at local area ATM networks, and it features three architectural innovations. First, an interconnection hierarchy composed of multiple switching fabrics is built into the chip to provide both lowlatency cell transfer when the traffic is light and low cell drop rate under heavy load. Secondly, to improve silicon efficiency, Beluga is based on shared memory architecture, and the buffers are implemented using DRAM rather than ...

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